

| Ref # | Hits   | Search Query                                                                                                                    | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|--------|---------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------|---------|------------------|
| S1    | 0      | "dual port memmory"                                                                                                             | US-PGPUB;<br>USPAT | OR               | ON      | 2005/05/11 16:15 |
| S2    | 0      | "dual-port memmory"                                                                                                             | US-PGPUB;<br>USPAT | OR               | ON      | 2003/10/24 14:33 |
| S3    | 53     | memmory                                                                                                                         | US-PGPUB;<br>USPAT | OR               | ON      | 2003/10/24 14:33 |
| S4    | 549888 | memory                                                                                                                          | US-PGPUB;<br>USPAT | OR               | ON      | 2003/10/24 14:33 |
| S5    | 2209   | "dual port memory"                                                                                                              | US-PGPUB;<br>USPAT | OR               | ON      | 2003/10/24 14:33 |
| S6    | 813    | "dual-port memory"                                                                                                              | US-PGPUB;<br>USPAT | OR               | ON      | 2003/10/24 14:33 |
| S7    | 2      | @py<"2000" and ("dual-port memory" or "dual port memory") and "network logic unit"                                              | US-PGPUB;<br>USPAT | OR               | ON      | 2003/10/24 14:42 |
| S8    | 1486   | @py<"2000" and (709/217,219, 227,231,232,250,253.ccls. )("dual-port memory" or "dual port memory") and "network logic unit"     | US-PGPUB;<br>USPAT | OR               | ON      | 2003/10/24 14:43 |
| S9    | 0      | @py<"2000" and (709/217,219, 227,231,232,250,253.ccls.) and ("dual-port memory" or "dual port memory") and "network logic unit" | US-PGPUB;<br>USPAT | OR               | ON      | 2003/10/24 14:43 |
| S10   | 14     | @py<"2000" and (709/217,219, 227,231,232,250,253.ccls.) and ("dual-port memory" or "dual port memory")                          | US-PGPUB;<br>USPAT | OR               | ON      | 2003/10/24 14:43 |
| S11   | 0      | @py<"2000" and (709/217,219, 227,231,232,250,253.ccls.) and ("dual-port memory" or "dual port memory") and ("SCSI logic unit")  | US-PGPUB;<br>USPAT | OR               | ON      | 2003/10/24 14:44 |
| S12   | 1      | @py<"2000" and (709/217,219, 227,231,232,250,253.ccls.) and ("dual-port memory" or "dual port memory") and SCSI                 | US-PGPUB;<br>USPAT | OR               | ON      | 2003/10/24 15:02 |
| S13   | 98     | @py<"2000" and ("dual-port memory" or "dual port memory") and SCSI                                                              | US-PGPUB;<br>USPAT | OR               | ON      | 2003/10/24 15:02 |
| S14   | 0      | @py<"2000" and ("dual-port memory" or "dual port memory") and SCSI and "network logic unit"                                     | US-PGPUB;<br>USPAT | OR               | ON      | 2003/10/24 15:03 |
| S15   | 1      | @py<"2000" and ("dual-port memory" or "dual port memory") and SCSI and NIC                                                      | US-PGPUB;<br>USPAT | OR               | ON      | 2003/10/24 15:10 |

|     |      |                                                                                                                                                                                          |                 |    |    |                  |
|-----|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----|----|------------------|
| S16 | 0    | @py<"2000" and ("dual-port memory" or "dual port memory") and "SCSI logic unit"                                                                                                          | US-PGPUB; USPAT | OR | ON | 2003/10/24 15:11 |
| S17 | 98   | @py<"2000" and ("dual-port memory" or "dual port memory") and microcontroller                                                                                                            | US-PGPUB; USPAT | OR | ON | 2003/10/24 15:13 |
| S18 | 66   | @py<"2000" and ("dual-port memory" or "dual port memory") and microcontroller and network                                                                                                | US-PGPUB; USPAT | OR | ON | 2003/10/24 15:13 |
| S19 | 0    | @py<"2000" and ("dual-port memory" or "dual port memory") and microcontroller and network and server and (workstation or computer or desktop or pc)                                      | US-PGPUB; USPAT | OR | ON | 2003/10/24 15:14 |
| S20 | 61   | @py<"2000" and ("dual-port memory" or "dual port memory") and microcontroller and network and (workstation or computer or desktop or pc)                                                 | US-PGPUB; USPAT | OR | ON | 2003/10/24 15:18 |
| S21 | 4    | @py<"2000" and "709".clas. and ("dual-port memory" or "dual port memory") and microcontroller and network and (workstation or computer or desktop or pc)                                 | US-PGPUB; USPAT | OR | ON | 2003/10/24 15:18 |
| S22 | 2422 | "dual port memmory" or "dual port RAM"                                                                                                                                                   | US-PGPUB; USPAT | OR | ON | 2003/10/30 12:26 |
| S23 | 0    | @py<"2000" and (("dual port memmory" or "dual port RAM" or "dual-port memmory" or "dual-port RAM") and (workstation or client or computer) and (NIC or "network card") and ("SCSI bus")) | US-PGPUB; USPAT | OR | ON | 2003/10/30 12:29 |
| S24 | 942  | @py<"2000" and (("dual port memmory" or "dual port RAM" or "dual-port memmory" or "dual-port RAM") and (workstation or client or computer))                                              | US-PGPUB; USPAT | OR | ON | 2003/10/30 12:29 |
| S25 | 1327 | @py<"2000" and "SCSI bus"                                                                                                                                                                | US-PGPUB; USPAT | OR | ON | 2003/10/30 13:53 |
| S26 | 0    | @py<"2000" and (("dual port memmory" or "dual port RAM" or "dual-port memmory" or "dual-port RAM") and (workstation or client or computer) and (NIC or "network card"))) and "scsi bus"  | US-PGPUB; USPAT | OR | ON | 2003/10/30 13:55 |
| S27 | 25   | @py<"2000" and (("dual port memmory" or "dual port RAM" or "dual-port memmory" or "dual-port RAM") and (workstation or client or computer) and (NIC or "network card"))                  | US-PGPUB; USPAT | OR | ON | 2003/10/30 14:37 |

|     |    |                                                                                                                                                                                                                                                                                                                                                                                     |                    |    |     |                  |
|-----|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----|-----|------------------|
| S28 | 1  | @py<"2000" and (("dual port memory" or "dual port RAM" or "dual-port memory" or "dual-port RAM") and (workstation or client or computer) and (NIC or "network card"))) and "SCSI bus"                                                                                                                                                                                               | US-PGPUB;<br>USPAT | OR | ON  | 2003/10/30 15:20 |
| S29 | 26 | @py<"2000" and (("dual port memory" or "dual port RAM" or "dual-port memory" or "dual-port RAM") and (workstation or client or computer) and (NIC or "network card"))) and "bus"                                                                                                                                                                                                    | US-PGPUB;<br>USPAT | OR | ON  | 2003/10/30 17:34 |
| S30 | 0  | @py<"2000" and (("dual port memory" or "dual port RAM" or "dual-port memory" or "dual-port RAM") and (workstation or client or computer) and (NIC or "network card"))) and "scsi logic"                                                                                                                                                                                             | US-PGPUB;<br>USPAT | OR | ON  | 2003/10/30 17:34 |
| S31 | 9  | @py<"2000" and (("dual port memory" or "dual port RAM" or "dual-port memory" or "dual-port RAM") and (workstation or client or computer) and (NIC or "network card"))) and "scsi"                                                                                                                                                                                                   | US-PGPUB;<br>USPAT | OR | ON  | 2003/10/30 17:34 |
| S32 | 1  | "5590658".PN.                                                                                                                                                                                                                                                                                                                                                                       | USPAT              | OR | OFF | 2004/04/09 14:12 |
| S33 | 34 | @py<"2000" and (("dual port memory" or "dual port RAM" or "dual-port memory" or "dual-port RAM") with ((network adj card) or NIC or (network adj interface adj card) or modem or (ethernet adj card) or (network adj adapter)))                                                                                                                                                     | US-PGPUB;<br>USPAT | OR | ON  | 2004/04/07 11:20 |
| S34 | 1  | @py<"2000" and (("dual port memory" or "dual port RAM" or "dual-port memory" or "dual-port RAM") with ((network adj card) or NIC or (network adj interface adj card) or modem or (ethernet adj card) or (network adj adapter))) and (((network adj card) or NIC or (network adj interface adj card) or modem or (ethernet adj card) or (network adj adapter)) same microcontroller) | US-PGPUB;<br>USPAT | OR | ON  | 2004/04/07 11:18 |
| S35 | 20 | @py<"1999" and (("dual port memory" or "dual port RAM" or "dual-port memory" or "dual-port RAM") with ((network adj card) or NIC or (network adj interface adj card) or modem or (ethernet adj card) or (network adj adapter))) and microcontroller                                                                                                                                 | US-PGPUB;<br>USPAT | OR | ON  | 2004/04/07 15:32 |

|     |      |                                                                                                                                                                                                                                                                             |                 |    |     |                  |
|-----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----|-----|------------------|
| S36 | 20   | @py<"1999" and (("dual port memory" or "dual port RAM" or "dual-port memory" or "dual-port RAM") with ((network adj card) or NIC or (network adj interface adj card) or modem or (ethernet adj card) or (network adj adapter))) and (microcontroller or "micro-controller") | US-PGPUB; USPAT | OR | ON  | 2004/04/07 15:33 |
| S37 | 30   | @py<"1999" and (("dual port memory" or "dual port RAM" or "dual-port memory" or "dual-port RAM") with ((network adj card) or NIC or (network adj interface adj card) or modem or (ethernet adj card) or (network adj adapter)))                                             | US-PGPUB; USPAT | OR | ON  | 2004/04/07 17:42 |
| S38 | 1    | "5795297".pn.                                                                                                                                                                                                                                                               | USPAT           | OR | OFF | 2004/04/09 14:13 |
| S39 | 5220 | @py<"2000" and ((DMA or "direct memory access") with controller)                                                                                                                                                                                                            | US-PGPUB; USPAT | OR | ON  | 2004/07/09 17:12 |
| S40 | 5110 | @py<"2000" and ((DMA or "direct memory access") with controller) and (determin\$ or decid\$ or select\$)                                                                                                                                                                    | US-PGPUB; USPAT | OR | ON  | 2004/07/09 17:20 |
| S41 | 362  | @py<"2000" and ((DMA or "direct memory access") with controller) and (determin\$ or decid\$ or select\$) and (NIC or "network adapter" or "network interface controller")                                                                                                   | US-PGPUB; USPAT | OR | ON  | 2004/07/09 17:21 |
| S42 | 143  | @py<"2000" and ((DMA or "direct memory access") with controller) and (determin\$ or decid\$ or select\$) and (NIC or "network adapter" or "network interface controller") and SCSI                                                                                          | US-PGPUB; USPAT | OR | ON  | 2004/07/09 17:23 |
| S43 | 159  | @py<"2000" and (((DMA or "direct memory access") with controller) with (NIC or "network adapter" or "network interface controller")) and (determin\$ or decid\$ or select\$) and (NIC or "network adapter" or "network interface controller") and SCSI                      | US-PGPUB; USPAT | OR | ON  | 2004/07/09 17:24 |
| S44 | 0    | @py<"2000" and (((DMA or "direct memory access") adj controller) with (NIC or "network adapter" or "network interface controller")) and (determin\$ or decid\$ or select\$) and (NIC or "network adapter" or "network interface controller") and SCSI and "709".clas.       | US-PGPUB; USPAT | OR | ON  | 2004/07/09 17:25 |

|     |     |                                                                                                                                                                                                                                                        |                 |    |    |                  |
|-----|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----|----|------------------|
| S45 | 92  | @py<"2000" and (((DMA or "direct memory access") adj controller) with (NIC or "network adapter" or "network interface controller")) and (determin\$ or decid\$ or select\$) and (NIC or "network adapter" or "network interface controller") and SCSI  | US-PGPUB; USPAT | OR | ON | 2004/07/09 19:11 |
| S46 | 5   | @py<"2000" and (((DMA or "direct memory access") adj controller) with (NIC or "network adapter" or "network interface controller") with (determin\$ or decid\$ or select\$)) and (NIC or "network adapter" or "network interface controller") and SCSI | US-PGPUB; USPAT | OR | ON | 2004/07/09 19:17 |
| S47 | 2   | "6157955".pn. "6625150".pn.                                                                                                                                                                                                                            | US-PGPUB; USPAT | OR | ON | 2004/10/31 22:54 |
| S48 | 1   | @ay<"2000" and ("6157955".pn. "6625150".pn.) and (DMA or "direct memory access")                                                                                                                                                                       | US-PGPUB; USPAT | OR | ON | 2004/11/01 14:14 |
| S49 | 0   | @ay<"2000" and ("6157955".pn. "6625150".pn.) and (DMA or "direct memory access") and "dual port memory"                                                                                                                                                | US-PGPUB; USPAT | OR | ON | 2004/10/31 23:13 |
| S50 | 836 | @ay<"2000" and (DMA or "direct memory access") and SCSI and PCI and (NIC or network interface card)                                                                                                                                                    | US-PGPUB; USPAT | OR | ON | 2004/11/01 14:15 |
| S51 | 162 | @ay<"2000" and (DMA or "direct memory access") and SCSI and PCI and (NIC or network interface card) and ("volatile memory" or RAM) and ("nonvolatile memory" or harddrive or "hard drive")                                                             | US-PGPUB; USPAT | OR | ON | 2004/11/01 14:17 |
| S52 | 2   | @ay<"2000" and (DMA or "direct memory access") and SCSI and PCI and (NIC or network interface card) and ("volatile memory" or RAM) and ("nonvolatile memory" or harddrive or "hard drive") and ("dual port memory")                                    | US-PGPUB; USPAT | OR | ON | 2004/11/01 14:19 |
| S53 | 2   | @ay<"2000" and (DMA or "direct memory access") and SCSI and PCI and (NIC or "network interface card" or "network interface cards") and ("volatile memory" or RAM) and ("nonvolatile memory" or harddrive or "hard drive") and ("dual port memory")     | US-PGPUB; USPAT | OR | ON | 2004/11/01 14:24 |

|     |      |                                                                                                                                                                 |                    |    |    |                  |
|-----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----|----|------------------|
| S54 | 0    | @ay<"2000" and (DMA or "direct memory access") and SCSI and PCI and (NIC or "network interface card" or "network interface cards").ti. and ("dual port memory") | US-PGPUB;<br>USPAT | OR | ON | 2004/11/01 14:24 |
| S55 | 1    | @ay<"2000" and (DMA or "direct memory access") and SCSI and PCI and (NIC or "network interface card" or "network interface cards").ti.                          | US-PGPUB;<br>USPAT | OR | ON | 2004/11/08 14:17 |
| S56 | 1    | "4814869".pn.                                                                                                                                                   | US-PGPUB;<br>USPAT | OR | ON | 2004/11/04 13:27 |
| S57 | 0    | @ay<"2000" and SCSI and ((NIC or "network interface card" or "network interface cards") with ("dual-port memory" or "dual port memory"))                        | US-PGPUB;<br>USPAT | OR | ON | 2004/11/08 14:23 |
| S58 | 0    | @ay<"2000" and SCSI and ((NIC or "network interface card" or "network interface cards") same ("dual-port memory" or "dual port memory"))                        | US-PGPUB;<br>USPAT | OR | ON | 2004/11/08 14:24 |
| S59 | 20   | @ay<"2000" and SCSI and (NIC or "network interface card" or "network interface cards") and ("dual-port memory" or "dual port memory")                           | US-PGPUB;<br>USPAT | OR | ON | 2004/11/08 14:25 |
| S60 | 1241 | (dual adj port adj memory) and network                                                                                                                          | US-PGPUB;<br>USPAT | OR | ON | 2005/05/11 16:15 |
| S61 | 73   | (dual adj port adj memory) with network                                                                                                                         | US-PGPUB;<br>USPAT | OR | ON | 2005/05/11 16:15 |
| S62 | 2    | (dual adj port adj memory) with (network adj (adapter or card))                                                                                                 | US-PGPUB;<br>USPAT | OR | ON | 2005/05/11 16:17 |
| S63 | 22   | (dual adj port adj memory) with ((network adj (adapter or card)) or (NIC or (network adj interface adj card)) or ethernet)                                      | US-PGPUB;<br>USPAT | OR | ON | 2005/05/11 16:18 |